
ABSTRACT

BZ
5 β secretase pathways which process amyloid precursor
protein into the amyloid peptides of neuritic plaques and
vascular deposits that accumulate in the brains of patients
with Alzheimer's disease have been identified in the
endoplasmic reticulum of neuronal cells. Methods of
identifying compounds which increase or decrease processing
of amyloid precursor protein via these pathways which may be
useful in the treatment of Alzheimer's disease and in
10 identifying causative agents of this disease are provided.
